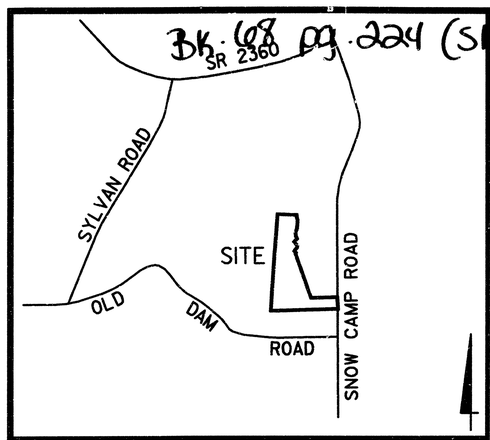
BK. 68 pg. 224 (Sheet 1 of 2)

SR 2360



VICINITY MAP

NC GRID (NAD 83)

CERTIFICATION OF LETTER.

I(WE) HEREBY CERTIFY THAT I AM (WE ARE) THE OWNER(S) OF THE PROPERTY SHOWN AND DESCRIBED HEREON, WHICH WAS CONVEYED TO ME (US) BY DEED RECORDED IN BOOK 910, PG 498, AND THAT THE SUBDIVISION OF THE PROPERTY SHOWN ON THIS PLAT IS AN EXCEPTION TO THE SUBDIVISION ORDINANCE OF ALAMANCE COUNTY, NORTH CAROLINA UNDER SECTION 32.1.

OWNER Stephen H. McPherson DATE 12/29/03

OWNER Tammy H. McPherson DATE 12-29-03

SUBDIVISION ADMINISTRATOR ALAMANCE COUNTY DATE 1/7/04

FILED
BOOK 68 PAGE 224
2004 JAN 13 A 10:19
Donna Chandler, deputy
MURIEL W. TAYLOR
REGISTER OF DEEDS
ALAMANCE COUNTY, N.C.

BK. 68 pg. 224 (Sheet 1 of 2)

STATE OF NORTH CAROLINA

I, F. REX COOPER, CERTIFY THAT THIS PLAT WAS DRAWN UNDER MY DIRECTION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION (DEED DESCRIPTION RECORDED IN BOOK 910, PAGE 498) THAT THE RATIO OF PRECISION AS CALCULATED BY LATITUDES AND DEPARTURES IS 1 : 10,000+ ; THAT THE BOUNDARIES NOT SURVEYED ARE CLEARY INDICATED AS BROKEN LINES DRAWN FROM REFERENCES SHOWN HEREON; THAT THIS PLAT WAS PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED. WITNESS MY HAND AND SEAL THIS 17TH DAY OF DECEMBER, 2003.

F. Rex Cooper
PROFESSIONAL LAND SURVEYOR NC L-4269

NORTH CAROLINA PROFESSIONAL SEAL L-4269 LAND SURVEYOR F. REX COOPER

I, F. REX COOPER, A PROFESSIONAL LAND SURVEYOR, NUMBER L-4269, CERTIFY TO THE FOLLOWING:

THAT THE SURVEY IS OF ANOTHER CATEGORY, SUCH AS THE RECOMBINATION OF EXISTING PARCELS, A COURT-ORDERED SURVEY, OR OTHER EXCEPTION TO THE DEFINITION OF SUBDIVISION;

F. Rex Cooper
PROFESSIONAL LAND SURVEYOR NC L-4269

CERTIFICATE OF OWNERSHIP AND DEDICATION: I(WE) HEREBY CERTIFY THAT I AM (WE ARE) THE OWNER(S) OF THE PROPERTY SHOWN AND DESCRIBED HEREON, WHICH WAS CONVEYED TO ME (US) BY DEED RECORDED IN BOOK 910, PAGE 498, AND THAT I(WE) HEREBY ACKNOWLEDGE THIS PLAT AND ALLOTMENT TO BE MY (OUR) FREE ACT AND DEED AND HEREBY ESTABLISH THE MINIMUM BUILDING LINES, AND DEDICATE TO PUBLIC USE AS STREETS, ALLEYS, CROSSWALKS, EASEMENTS, PARKS AND OTHER SPACES FOREVER AS SHOWN OR INDICATED. FURTHER, I(WE) CERTIFY THAT THE PROPERTY AS SHOWN HEREON IS WITHIN THE SUBDIVISION REGULATION JURISDICTION OF ALAMANCE COUNTY.

Stephen H. McPherson 12/29/03
OWNER(S) DATE 12/29/03
Tammy H. McPherson

STATE OF NORTH CAROLINA

I, A NOTARY PUBLIC OF THE COUNTY AND STATE AFORESAID, CERTIFY THAT Stephen H. McPherson and Tammy H. McPherson PERSONALLY APPEARED BEFORE ME THIS DAY AND ACKNOWLEDGED THE EXECUTION OF THE FOREGOING INSTRUMENT. WITNESS MY HAND AND OFFICIAL STAMP OR SEAL, THIS 29 DAY OF December, 2003.

Michelle C. Marsh
NOTARY PUBLIC
MY COMMISSION EXPIRES 3-24-08

MICHELLE C. MARSH NOTARY PUBLIC CHATHAM COUNTY, NC

REVIEW OFFICER CERTIFICATION

STATE OF NORTH CAROLINA
COUNTY OF ALAMANCE

I, J. David Shaffer, REVIEW OFFICER OF ALAMANCE COUNTY, CERTIFY THAT THE MAP OR PLAT TO WHICH THIS CERTIFICATION IS AFFIXED MEETS ALL STATUTORY REQUIREMENTS FOR RECORDING.

REVIEW OFFICER'S SIGNATURE

1/7/04
DATE

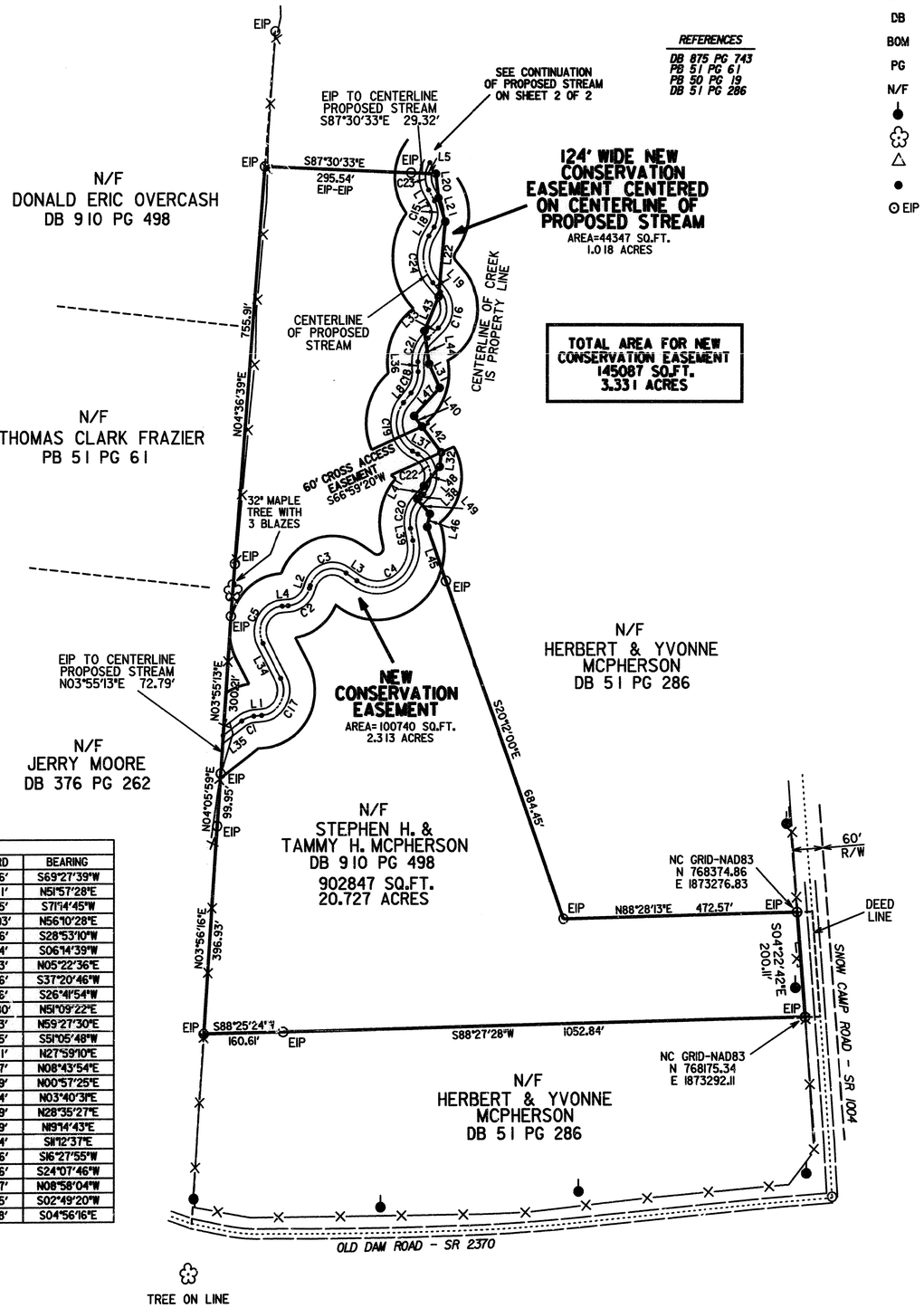
NOTES:

1. THIS SURVEY WAS PREPARED WITHOUT THE BENEFIT OF A TITLE OPINION AND DOES NOT REPRESENT A TITLE SEARCH BY THIS SURVEYOR.
2. BOUNDARY INFORMATION SHOWN HEREON WAS PREPARED IN PART FROM AN ACTUAL FIELD SURVEY BY THIS FIRM AND IN PART FROM EXISTING RECORDS AS REFERENCED HEREON.
3. ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES UNLESS OTHERWISE NOTED.
4. HORIZONTAL AND VERTICAL DISTANCES SHOWN HEREON ARE IN U.S. SURVEY FEET UNLESS OTHERWISE NOTED.
5. THE PROPERTY SHOWN HEREON IS SUBJECT TO ALL EASEMENTS AND RESTRICTIONS OF RECORD.
6. LOCATION OF UNDERGROUND UTILITIES ARE NOT A PART OF THIS SURVEY.
7. NORTH CAROLINA GRID MONUMENTATION NOT AVAILABLE WITHIN 2000 FEET OF THE SUBJECT PROPERTY.
8. THE NC GRID COORDINATES ON THIS PLAT WERE DERIVED BY RAPID STATIC DIFFERENTIAL GPS OBSERVATIONS USING THREE LEICA SYSTEM 500 RECEIVERS. THE VECTORS WERE ADJUSTED USING FIXED STATION NCGS MONUMENTS "SILERPORT", "STANFORD", & "SILK HOPE AZ MK". LEICA SKI-PRO SOFTWARE WAS USED PRODUCING A WEIGHTED LEAST SQUARES ADJUSTMENT OF THE NAD 83 POSITIONS.

RECORDED IN PLAT BOOK _____ PAGE _____

LINE TABLE		
LINE	LENGTH	BEARING
L1	15.91'	N85°27'30"E
L2	4.47'	N17°51'54"E
L3	26.41'	S56°02'44"E
L4	11.31'	N86°02'57"E
L5	50.00'	S87°30'33"E
L6	22.02'	N30°40'38"E
L7	21.88'	N19°55'26"W
L8	24.09'	N40°05'02"E
L9	21.98'	N07°41'47"E
L10	23.29'	S85°23'04"E
L11	52.76'	N26°59'44"E
L12	28.91'	S88°04'42"E
L13	22.91'	N10°16'18"E
L14	17.06'	N45°42'02"E
L15	17.67'	N18°11'21"W
L16	17.42'	N35°39'09"E
L17	23.91'	N30°00'31"W
L18	19.84'	N31°55'20"E
L19	23.76'	N41°47'52"W
L20	46.08'	S06°11'01"E
L21	46.95'	S16°56'25"E
L22	142.27'	S05°23'55"W
L23	83.55'	N03°00'58"W
L24	101.75'	N03°22'36"W
L25	103.10'	N03°41'06"W
L26	101.80'	N03°54'26"W
L27	102.25'	N04°10'58"W
L28	101.17'	N04°08'25"W
L29	54.62'	N04°23'36"W
L30	56.63'	N04°25'29"W
L31	49.96'	S25°17'43"E
L32	27.40'	S06°30'04"W
L33	28.41'	N48°09'13"E
L34	75.71'	N28°16'36"W
L35	46.27'	N53°27'49"E
L36	18.68'	N01°29'36"W
L37	12.45'	N62°30'15"W
L38	15.68'	N44°26'04"E
L39	23.39'	N11°27'09"W
L40	25.78'	S38°31'19"E
L41	28.34'	S28°29'02"W
L42	62.27'	S38°31'19"E
L43	70.85'	S23°40'06"W
L44	63.43'	S08°29'10"E
L45	109.37'	S20°13'06"E
L46	25.27'	S11°53'03"W
L47	74.01'	S44°07'50"W
L48	48.39'	S41°07'16"W
L49	37.80'	S41°56'57"E

CURVE TABLE				
CURVE	RADIUS	ARC	CHORD	BEARING
C1	48.00'	26.80'	26.46'	S69°27'39"W
C2	48.00'	57.12'	53.81'	N51°57'28"E
C3	48.00'	89.44'	77.05'	S71°14'45"W
C4	74.00'	174.88'	136.93'	N56°10'28"E
C5	48.00'	95.78'	80.66'	S28°53'10"W
C6	60.00'	51.17'	49.64'	S06°14'39"W
C7	48.00'	42.39'	41.03'	N05°22'36"E
C8	48.00'	95.96'	80.76'	S37°20'46"W
C9	48.00'	31.84'	31.26'	S26°41'54"W
C10	74.00'	112.26'	101.80'	N51°09'22"E
C11	48.00'	54.39'	51.53'	N59°27'30"E
C12	60.00'	85.50'	78.45'	S51°05'48"W
C13	48.00'	29.68'	29.21'	N27°59'10"E
C14	48.00'	45.11'	43.47'	N08°43'54"E
C15	48.00'	51.88'	49.39'	N00°57'25"E
C16	48.00'	76.19'	68.44'	N03°40'31"E
C17	48.00'	95.28'	80.39'	N28°35'27"E
C18	60.00'	43.44'	42.49'	N19°14'43"E
C19	60.00'	107.43'	93.64'	S11°12'37"E
C20	60.00'	58.33'	56.06'	S16°27'55"W
C21	60.00'	50.54'	49.06'	S24°07'46"W
C22	48.00'	89.48'	77.07'	N08°58'04"W
C23	48.00'	55.01'	52.05'	S02°49'20"W
C24	74.00'	95.21'	88.78'	S04°56'16"E



REFERENCES

DB 875 PG 743
PB 51 PG 61
PB 50 PG 19
DB 51 PG 286

LEGEND

	CENTERLINE PROPOSED STREAM
	EXISTING R/W LINE
	PROPERTY LINE
	NEW EASEMENT LINE
	LINES NOT SURVEYED
—X—X—X—	FENCE LINE
EIP	EXISTING IRON PIPE
R/W	RIGHT-OF-WAY
DB	DEED BOOK
BOM	BOOK OF MAPS
PG	PAGE
N/F	NOW OR FORMERLY
●	POWER POLE
✿	TREE
△	EXISTING R/W MONUMENT
•	COMPUTED POINT
⊙ EIP	EXISTING IRON PIPE

AREA TABLE

CONSERVATION EASEMENT	145087 SQ.FT.	3.331 AC
REMAINING AREA	757760 SQ.FT.	17.396 AC
TOTAL TRACT AREA	902847 SQ.FT.	20.727 AC

200 0 400
GRAPHIC SCALE
1" = 200'

Stantec
Stantec Consulting Inc.
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Fax. 919.851.7024
www.stantec.com

CONSERVATION EASEMENT SURVEY MAP
OF THE
STEPHEN H. MCPHERSON PROPERTY
ON
SNOW CAMP ROAD
NEWLIN TOWNSHIP
ALAMANCE COUNTY
NORTH CAROLINA

REVISIONS		
NO.	DATE	DESCRIPTION

PROJECT NO.:	71000169
SURVEYED BY:	JCF
DRAWN BY:	FRC
CHECKED BY:	BDB
DATE:	1/9/03

SHEET 1 OF 2

U:\71000169\SURV\MCPHERSON\DGN\
CADD #: EASEMENT_MAP.DGN